PATENT Atty. Docket No. <u>678-660 (P9808)</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents
Washington, D.C. 20231

## **UTILITY APPLICATION FEE TRANSMITTAL**

Sir:							
Transmitted herewith for filing is the patent application of							
Inventor(s):	Yong Chang						
For:	METHOD OF SUPPORTING POWER CONTROL ON SUPPLEMENTAL CHANNEL IN BASE STATION						
Enclosed are	<b>e</b> :						
[X] <u>27</u>	page(s) of specification						
[X] <u>1</u>	page(s) of Abstract						
[X] <u>4</u>	page(s) of claims						
[X] <u>19</u>	sheets of drawings [X] formal [] informal						
[X] <u>2</u>	page(s) of Declaration and Power of Attorney						
[X] An Assig	nment of the invention to <u>Samsung Electronics Co., Ltd.</u>						
	CERTIFICATION UNDER 37 C.F.R. § 1.10						
States Postal Service	this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United to en this date April 27, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.  Michaef J. Musella						
	(Signature of person mailing paper)						
	$\mathbf{O}$						

	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:							
	APPLICATION NO(S).:	FILING DATE						
[X] Ce	ertified copy of applications							
Counti	Appln. No.	<u>Filed</u>						
Korea	2000-23372	April 27, 2000						

from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.

[X] will follow.

## **CALCULATION OF UTILITY APPLICATION FEE**

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00		
TOTAL CLAIMS	13	0	x 18 =	\$0		
INDEPENDENT CLAIMS	6	3	×80 =	\$240		
[] Multiple Dep. Claim	0	·	270	\$0		
		TOTAL\$950.00				

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Two checks in the amounts of \$950.00 and \$40.00 to cover the [X] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: April 27, 2001

Paul J. Farrell Reg. No. 33,494

ul Harell

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

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PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Atton	ney Docket No.	678-660 (P9808)	ğ
		Yong Chang	<u> </u>
T:41-	Method of Supp	orting Power Control on	. 8

(Only for new nonprovision	nal applications under 37 CFR 1.53(b	)) E)	press	Mail Label No				<u>y</u>
APPLICA	TION ELEMENTS		ADD	RESS TO:		ant Commis	sioner for Patents	<u> </u>
See MPEP chapter 600 cond	cerning utility patent application conte	nts.			Wast	nington, DC	20231	_
	orm (e.g., PTO/SB/17) duplicate for fee processing)		7.	CD-ROM or C Computer Pro	gram (/	(ppendix)	•	
2. Applicant claims s See 37 CFR 1.27.				leotide and/or Am			Submission	
3. Specification (preferred arrangement	[Total Pages 32 ]		a. [	Computer Re	• •		)	
- Descriptive title	of the invention		b. §	 Specification Sequ	uence L	isting on:		
- Statement Reg	e to Related Applications arding Fed sponsored R & D			i. 🗌 CD-R	OM or	CD-R (2 cor	oles); or	
	equence listing, a table, program listing appendix		,	ii. 🔲 paper				
- Background of - Brief Summary	the Invention		C. [				above copies	
	n of the Drawings (if filed)			Assignment F			& document(s))	
- Claim(s)		0		37 CFR 3.73			Power of	
- Abstract of the		٦	10.	(when there i		• .	Attorney	
4. Drawing(s) (35 U	I.S.C. 113) [ Total Sheets 19	ן ל	11. <u> </u>	☐ English Tran ☐ Information [		_	f applicable) Copies of IDS	3
5. Oath or Declaration	[ Total Pages 2	] ]	12. L	Statement (II	DSYPT	0-1449 <sup>ll</sup>	Citations	
	uted (original or copy) prior application (37 CFR 1.63 (d))		13.	Preliminary A  Return Rece			5.621	
b. (for continua	tion/divisional with Box 18 completed	D	14.	(Should be s	pecifica	ılly itemized)	•	
	ION OF INVENTOR(S) stement attached deleting inventor(s)		15.	Certified Cor (if foreign pri	iórity is	daimed)		
named in	the prior application, see 37 CFR and 1.33(b).		16.	Request and	Certific	cation under	35 U.S.C. 122 th form PTO/SB/3	5
			_ ا	or its equival		n moor diage		_
	Sheet. See 37 CFR 1.76		17. L	Other:				
18. If a CONTINUING APPLI or in an Application Data Sho	CATION, check appropriate box, and	i supply t	he requ	isite information b	elow a	nd in a prelii	ninary amendmen	ıt,
Continuation	Divisional Continuation-in-part	(CIP)	0	f prior application No.;				
Prior application information:	Examiner	<b>.</b>		Group Art Unit:				
Rox 5h is considered a part of	ONAL APPS only: The entire disclosure f the disclosure of the accompanying of	ontinuatio	n or div	isional application	and is I	nereby incorp	porated by reference	er e.
The incorporation can only be	relied upon when a portion has been in 19, CORRESPO				тео арр	lication parts	·	
				-	7	Correspondence	address halow	
Customer Number or Bar C	ode Label (Riccar Cassomer No. er All	nd term	o tolari filo		<u> </u>	Carespandens		
Name	Paul J. Farrell							
DILWORTH & BARRESE, LLP								
Address	333 Earle Ovington Blvd.						1	
City Uniondale Sta		ate	New York		Zip Code			
Country U.S.A Teleph			ophone (516) 228-8484 Fax (516) 228-8516					
Name (Print/Type)	Paul J. Farrell		Regi	stration No. (Att	tomey	Agent) 33,	494	
Signature	the Ithe ell						ril 27, 2001	
Signature	// CERTIFICATION LINDER	27 C F D	6 1 10	<del></del>		1		_

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL7768217870S addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: April 27, 2001

Approved for use through 10/31/2002. OMB 0651-003  U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number									
FEE TRANSMITTA	_					mplete if Known			
FEE IRANSMITTA	<u> </u>	Appl	catio	n Num	ber				
for FY 2001		Filing	Date	B					
10111 2001		First	Nam	ed Inve	entor	Yong Chang			
Patent fees are subject to annual revision.		Exar	niner	Name					
000.00		Grou	ıp Arl	Unit					
TOTAL AMOUNT OF PAYMENT (\$) 990.00		Attor	ney [	Docket	No.	678-660 (P9808)			
METHOD OF PAYMENT (check one)				Fl	EE CA	ALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:				AL FE					
Deposit	Fee	Fee	Fee		,	Fee Description	Fee Paid		
Account Number 04-1121	105		205	• • •	Surcha	arge - late filing fee or oath			
Deposit Account DILWORTH & BARRESE, LLP	127		227	25	Surcha	arge - late provisional filing fee or			
Name	l '-'				cover				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130		nglish specification			
Applicant claims small entity status.		2,520		2,520		ng a request for ex parte reexamination sting publication of SIR prior to			
See 37 CFR 1.27  2. X Payment Enclosed:	1112	920*	112	920*		ner action			
Check Credit card Money Cother	113	1,840	113	1,840*		sting publication of SIR after ner action			
Order	115	110	215	55		sion for reply within first month			
FEE CALCULATION	116	390	216	195	Extens	sion for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117	890	217	445		sion for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,390	218	695		sion for reply within fourth month	<del></del>		
101 710 201 355 Utility filing fee \$710.00		1,890				sion for reply within fifth month of Appeal			
106 320 206 160 Design filing fee	119		219 220			a brief in support of an appeal			
107 490 207 245 Plant filing fee	120			135	_	est for oral hearing			
108 710 208 355 Reissue filing fee	138			1,510	Petitio	n to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140	110	240	55	Petitio	n to revive - unavoidable			
SUBTOTAL (1) (\$) 710.00	141	1,240	241	620		n to revive - unintentional			
2. EXTRA CLAIM FEES		1,240		620	•	issue fee (or reissue)			
Extra Claims below Fee Paid	1		243	220	_	n issue fee ssue fee			
Total Claims	144		122	300 130		ns to the Commissioner			
Claims 6 - 3 - 3 × 60 = \$240 Multiple Dependent 270 = 0	123		123			ssing fee under 37 CFR 1.17(q)			
**or number previously paid, if greater, For Reissues, see below	126		126			ssion of Information Disclosure Stmt			
Large Entity Small Entity	581		581	40		ding each patent assignment per			
Fee Fee Fee Fee Description Code (\$) Code (\$)	l					ty (times number of properties)	\$40		
103 18 203 9 Claims in excess of 20	146	710	246	355		a submission after final rejection FR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For ea	ch additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims	1	740	270	255		ned (37 CFR § 1.129(b))			
over original patent	169		279 169	355 900	•	est for Continued Examination (RCE) est for expedited examination			
110 18 210 9 Reissue claims in excess of 20 and over original patent	"	. 500	.00			esign application			
	Other	r fee (sp	ecify)						
SUBTOTAL (2) (\$) 240.00	Red	uced by	Basic	Filing I	Fee Pai	SUBTOTAL (3) (\$) 40.	00		

SUBMITTED BY	Complete (a appacable)				
Name (Print/Type)		Registration No. (Attorney/Agent)	33,494	Telephone	(516) 228-8484
Signature	Hanly-Tarell			Date	April 27, 2001

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL776821787US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: April 27, 2001

